In the Claims:

1. (Currently Amended) A process for the preparation of detergents, comprising separating a hydrocarbonaceous product stream from a Fischer-Tropsch process producing normally liquid and normally solid hydrocarbons into a light fraction comprising mainly C_{18} - C_{18} hydrocarbons and one or more heavy fractions comprising the remaining hydrocarbons;

hydrogenating at least part of the light fraction to convert unsaturated hydrocarbons and/or oxygenates into saturated hydrocarbons;

distilling product thus obtained into at least one fraction comprising $\underline{C_{10}}$ - $\underline{C_{17}}$ detergent hydrocarbons;

dehydrogenating at least part of the detergent hydrocarbons to obtain a detergent hydrocarbon stream comprising mono-olefins; and, converting the mono-olefins into detergents.

Claim 2 (Canceled).

- 3. (Currently Amended) The process of claim 1, in which the light fraction comprises mainly C_{16} C_{16} hydrocarbons.
- 4. (Previously Presented) The process of claim 1, further comprising separating the hydrocarbonaceous product stream of the Fischer-Tropsch process into a light stream, comprising at least 80 wt% of C₁-C₄ hydrocarbons produced in the Fischer-Tropsch process and optionally unconverted synthesis gas constituents, carbon dioxide and other inert gasses, and a heavy stream which is separated into the light fraction and the heavy fraction.
- 5. (Currently Amended) The process of claim 1, further comprising removing a light product stream from the hydrocarbonaceous product stream from the Fischer-Tropsch process or the light stream, wherein the light product stream comprises mainly C_7 - C_7 products present in the stream.

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- 6. (Currently Amended) The process of claims 1, in which the light fraction comprises at least 80 wt% C₉- to C₁₈₋ hydrocarbons.
- 7. (Currently Amended) The process of claim 1, in which converting the monoolefins into detergents comprises at least one step selected from the group consisting of:
- alkylating with benzene or toluene optionally followed by sulfonating and neutralizing;
- alkylating with phenol followed by at least one step selected from the group consisting of alkoxylating, sulfonating and neutralizing, sulfating and neutralizing and alkoxylating combined with oxidizing;
- hydroformylating optionally followed by at least one step selected from the group consisting of alkoxylating, glycosylating, sulfating, phosphatizing and combinations thereof;
- sulfonating;
- epoxidizing;
- hydrobrominating followed by aminating and oxidizing and to amine oxide;
 and
- phosphonizing.
- 8. (Previously Presented) The process of claim 1, further comprising hydrocracking/hydroisomerizing the one or more heavy fractions of the Fischer-Tropsch process.
- 9. (Currently Amended) A process for the preparation of detergent hydrocarbons comprising separating a hydrocarbonaceous product stream of a Fischer-Tropsch process producing normally liquid and normally solid hydrocarbons into a light fraction comprising mainly C_{18} C_{18} hydrocarbons, and one or more heavy fractions comprising the remaining hydrocarbons, hydrogenating the light fraction to convert unsaturated hydrocarbons and/or oxygenates into saturated hydrocarbons, distilling product thus obtained into at least one fraction comprising C_{10} - C_{17} detergent hydrocarbons and optionally one or more reject streams and optionally dehydrogenating

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at least part of the detergent hydrocarbons to obtain a detergent hydrocarbon stream comprising mono-olefins.

- 10. (Previously Presented) The process of claim 9, in which any one or more reject streams in the process for the preparation of detergent hydrocarbons are used as additional feedstreams in a process for preparation of fuels.
- 11. (Previously Presented) The process of claim 9, further comprising hydrocracking/hydroisomerizing the heavy product stream of the Fischer-Tropsch process.
- 12. (Currently Amended) A process for the preparation of detergents comprising dehydrogenating $\underline{C_{10}}$ - $\underline{C_{17}}$ detergent hydrocarbons to obtain a detergent hydrocarbon stream comprising mono-olefins and converting the mono-olefins into detergents, wherein the detergent hydrocarbons are prepared by a process comprising separating the product stream of a Fischer-Tropsch process into a light fraction comprising mainly $\underline{C_{18}}$ - $\underline{C_{18}}$ hydrocarbons, and a heavy fraction comprising remaining hydrocarbons, hydrogenating the light fraction to convert unsaturated hydrocarbons and/or oxygenates into saturated hydrocarbons, and, distilling product thus obtained into at least one fraction comprising $\underline{C_{10}}$ - $\underline{C_{17}}$ detergent hydrocarbons.
- 13. (Currently Amended) The process of claim 1, in which the light fraction comprises at least 90 wt% of C_{18} C_{18} hydrocarbons.
- 14. (Currently Amended) The process of claim 1, in which the light fraction comprises at least 90 wt% of C_{16} C_{16} hydrocarbons.
- 15. (Currently Amended) The process of claim 1, in which the light fraction comprises at least 90 wt% of C_{14} C_{14} hydrocarbons.
- 16. (Previously Presented) The process of claim 4, in which the light stream comprises at least 80 wt% of C₁-C₃ hydrocarbons produced in the Fischer-Tropsch process.

- 17. (Currently Amended) The process of claim 5, in which the light product stream comprises at least 90 wt% of C_7 C_7 products.
- 18. (Previously Presented) The process of claim 1, in which the light fraction comprises at least 80 wt% C_{14} to C_{17} hydrocarbons.
- 19. (Previously Presented) The process of claim 7, further comprising hydrocracking/hydroisomerizing the one or more heavy fractions of the Fischer-Tropch process.
- 20. (Previously Presented) The process of claim 19, in which the light fraction comprises at least 80 wt% C_{14} to C_{17} hydrocarbons.